



**Art.-Nr: KMU418WB**  
**Exit sign Self-contained**  
**Universal, Wireless Basic (WB), 8 h, 24 m, IP43,**  
**Polycarbonate, White**

Slim, elegant, convex plastic luminaire angled towards the observer, which tapers downwards in a continuous and symmetrical manner. Suited to inscription on one or two sides. The pictograms are inserted without the use of solvents.

Thanks to the snap-in mechanism between the upper and lower part, the luminaire has a harmonious look and appears closed all the way round. The luminaire is connected to the mains in the ceiling section. When closed, the luminaire is powered via contact plugs. This greatly simplifies mounting and makes convenient connection possible despite the small size of the luminaire.

Wireless control and monitoring for small installations of up to 50 luminaires with Wireless Basic. Planning certainty is provided by tool-free, variable use of the pictograms on site. A set of pictograms corresponding to DIN ISO 7010 (arrow to the right, left, up and down) is supplied as standard. Universal mounting includes fitting on the wall and ceiling as well as the option of fitting in the ceiling in conjunction with the mounting frame available.



More information

[www.rp-group.com/en/item/KMU418WB](http://www.rp-group.com/en/item/KMU418WB)



## TECHNICAL DATA

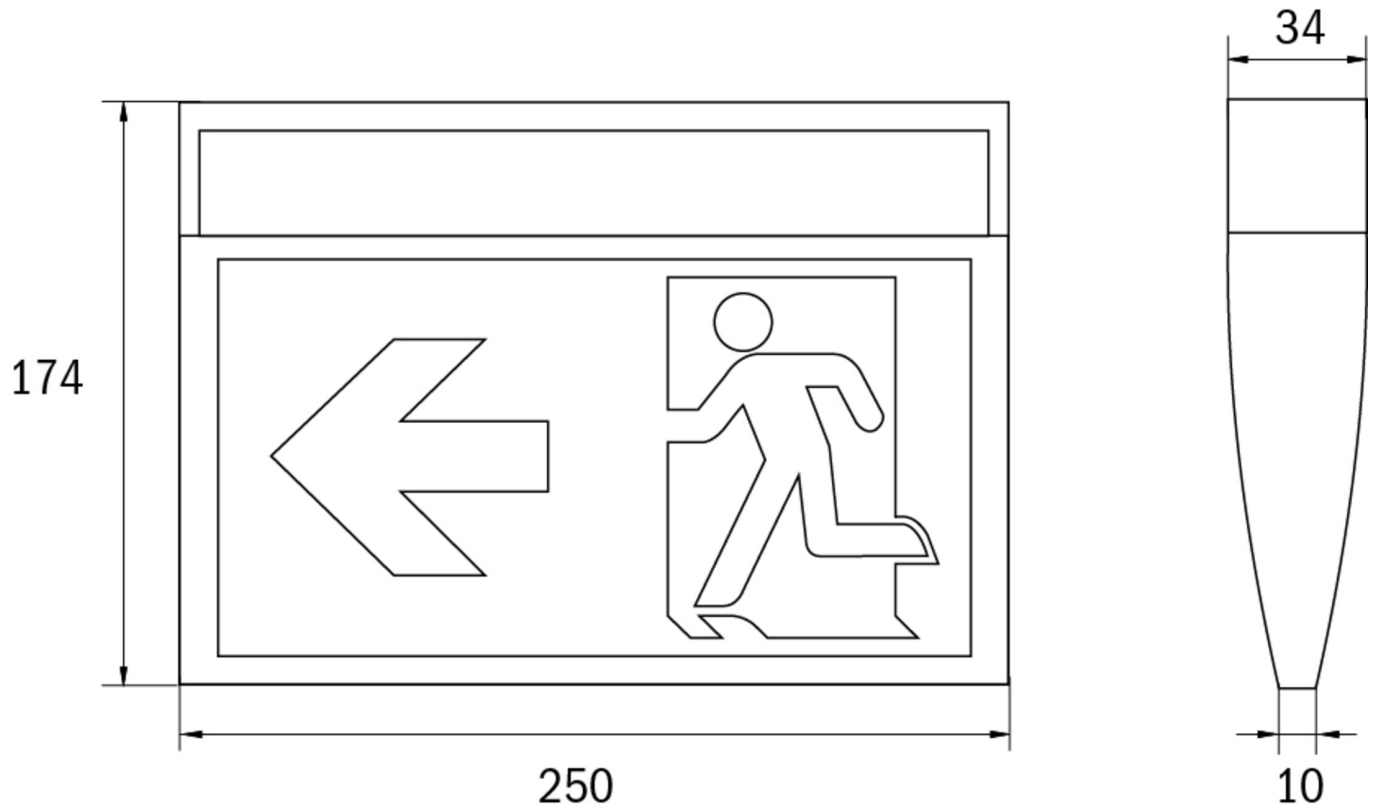
Luminaire type	Exit sign
Mounting	Universal
Recognition distance	24 m
Pictograph	Set
Illuminant	LED
Housing material	Polycarbonate
Housing color	White
Protection type (IP)	IP43
Impact resistance (IK)	3
Certification	WEEE, CE, 5 years warranty
Insulation class	2
Supply	Self-contained
Monitoring	Wireless Basic (WB)
Bridging time	8 h



Battery	LiFePO4 3,2 V/3,3 Ah
Operating mode	Non-maintained / maintained
Input voltage AC	230 V
Input frequency	50 / 60 Hz
Input voltage DC	- V
Power max.	5,3 W
Power maintained	3,9 W
Power non-maintained	1,5 W
Ambient temperature maintained mode	-5 °C to 35 °C
Ambient temperature non-maintained mode	-5 °C to 35 °C
Depth	34 mm
Width	250 mm
Height	174 mm
Weight	0.45
Weight incl. packaging	0.55
Connection cross-section	2.5 mm <sup>2</sup>
Switching input	Yes
Emergency light blocking	No
Battery connection	Connector
Dimming function	No
Luminous flux mains	190 lm
Luminous flux emergency	85 lm
Customs tariff number	94056120
EAN	4260766559761



## TECHNICAL DRAWING



## ACCESSORY LIST

- DSA - Wire suspension
- KME-EB - Mounting frame
- AWKSU - Wall bracket
- 2PW-EB - Pendant
- KMBE - Concrete-mounted box
- BALLPLX-KMU - Wire mesh surround

As of: 08.04.2025 - Subject to technical changes and errors.